

I. AMENDMENT

In the Claims:

The following Listing of Claims replaces all prior versions and listings of claims in the application.

1.-7. (Canceled)

8. (Currently amended) A method for preparing a composition comprising a peptide antigen with modulated immunogenicity, the method comprising:

a) obtaining a peptide antigen comprising a CTL epitope, wherein the CTL epitope comprises one or more substituting at least a first amino acid located in a CTL epitope with a first substitute amino acid that is a non-natural amino acid acids selected from the group consisting of γ -aminobutyric acid, norvaline, norleucine, isophenylalanine, phenyl glycine, homolysine, γ -methyl-l-leucine, homophenylalanine, 2-amino 2-hydroxy acetic acid, homoserine, homoleucine, and ornithine, ~~wherein the first substitute amino acid shortens the side chain as compared to the first amino acid;~~ and

b) preparing the composition with the antigen.

9. – 19. (Canceled)

20. (Currently amended) The method of claim ~~[[26]]~~ 8, wherein the antigen is a tumor antigen.

21. (Original) The method of claim 20, wherein the tumor antigen is derived from breast cancer, ovarian cancer, prostate cancer, blood cancer, skin cancer, uterine cancer, cervical cancer, liver cancer, colon cancer, lung cancer brain cancer, head & neck cancer, stomach cancer, esophageal cancer, pancreatic cancer, or testicular cancer.

22. (Original) The method of claim 21, wherein the tumor antigen is HER-2.

23. (Currently amended) The method of claim ~~[[26]]~~ 8, wherein the antigen is a viral antigen.

24. (Currently amended) The method of claim [[26]] 8, wherein the antigen is a bacterial antigen.
25. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the antigen is a parasitic antigen.
26. – 43. (Canceled)
44. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is γ -aminobutyric acid.
45. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is norvaline.
46. (Currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is norleucine.
47. (Previously presented) The method of claim 8, wherein the non-natural amino acid is isophenylalanine.
48. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is phenyl glycine.
49. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is homolysine.
50. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is γ -methyl-l-leucine.
51. (Currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is homophenylalanine.
52. (Withdrawn; currently amended) The method of claim [[26]] 8, wherein the non-natural amino acid is 2-amino-2-hydroxy acetic acid.

53. (Withdrawn; currently amended) The method of claim ~~[[26]]~~ 8, wherein the non-natural amino acid is homoserine.

54. (Withdrawn; currently amended) The method of claim ~~[[26]]~~ 8, wherein the non-natural amino acid is homoleucine.

55. (Withdrawn; currently amended) The method of claim ~~[[26]]~~ 8, wherein the non-natural amino acid is ornithine.

56. (New) The method of claim 8, wherein the CTL epitope is E75.